## APPENDIX A

## "CLEAN" VERSION OF EACH PARAGRAPH/SECTION/CLAIM 37 C.F.R. § 1.121(b)(ii) AND (c)(i)

## IN THE CLAIMS:

Claims 9, 22, and 23 are amended as follows.

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9. (Amended) An ultrasonic vibration apparatus according to claim 8, wherein said circular path defines an amplitude vibration node of said vibration plate.



- 22. (Amended) An ultrasonic vibration apparatus, comprising:
- a disk-like vibration plate having a circular vibration surface, said vibration surface having an outer periphery;
- a support member coupled to said disk-like vibration plate along a circular path located inside said outer periphery of said circular vibration surface so as to divide said vibration surface into inner and outer regions; and
- a piezoelectric element coupled to a central region of said disk-like vibration plate to cause said inner and outer regions to vibrate in substantially the same phase;

further comprising a cylindrical base member on which the support member is disposed, the support member and base member being disposed on the same side of the vibration plate.

- 23. (Amended) An ultrasonic vibration apparatus, comprising:
- a disk-like vibration plate having a circular vibration surface, said vibration surface having an outer periphery;
- a support member coupled to said disk-like vibration plate along a circular path located inside said outer periphery of said circular vibration surface so as to divide said vibration surface into inner and outer regions; and
- a piezoelectric element coupled to a central region of said disk-like vibration plate to cause said inner and outer regions to vibrate in substantially the same phase;

further wherein the vibration plate is free from support in said outer region.

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